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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1

of 2

Complete if Known

Application Number	10/702,213
Filing Date	November 5, 2003
First Named Inventor	Robert J. Holt
Art Unit	2854
Examiner Name	
Attorney Docket Number	180825.00027

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
ATE		US- 4,903,254	2-20-90	Haas	
ATE		US- 4,916,112	4-10-90	Henzel	
ATE		US- 5,364,132	11-15-94	Haas	
ATE		US- 5,446,705	8-29-95	Haas	
ATE		US- 5,602,804	2-11-97	Haas	
ATE		US- 5,633,836	5-27-97	Langer	
ATE		US- 5,699,326	12-16-97	Haas	
ATE		US- 5,715,215	2-3-98	Haas	
ATE		US- 5,719,828	2-17-98	Haas	
ATE		US- 5,785,354	7-28-98	Haas	
ATE		US- 5,822,280	10-13-98	Haas	
ATE		US- 5,873,606	2-23-99	Haas	
ATE		US- 5,930,206	7-27-99	Haas	
ATE		US- 5,956,067	9-21-99	Isono	
ATE		US- 5,957,458	9-28-99	Haas	
ATE		US- 6,295,252 B1	9-25-2001	Holt	
ATE		US- 6,384,854 B1	5-7-2002	Ibs	
ATE		US- 6,433,807 B1	8-13-2002	Francis	
ATE		US- 6,452,873 B1	9-17-2002	Holt	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁴
		Country Code ³ * Number ⁴ * Kind Code ⁵ (if known)				
ATE		PCT WO 03/077227 A2	9-18-2003			

Examiner Signature	Andrew H. Evans	Date Considered	2/16/05
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Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Complete if Known Application Number: 10/702,213 Filing Date: November 5, 2003 First Named Inventor: Robert J. Holt Art Unit: 2854 Examiner Name: Attorney Docket Number: 180825.00027	
Sheet	2	of	2

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US- 6,517,239 B1	2-11-2003	Roth	—
		US- 6,524,000 B1	2-25-2003	Roth	—
		US- 2002/0191066 A1	12-19-2002	Bouchard	—
		US- 2002/0105183 A1	8-8-2002	Holt	—
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Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				

Examiner Signature		Date Considered	2/16/05
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